

IC978 U.S. PTO  
09/924546  
08/69/01

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

U.S. **UTILITY** Patent Application

O.I.P.E.	PATENT DATE
 SCANNED Q.A.	

APPLICATION NO. 09/924546	CONT/PRIOR F	CLASS <del>428</del> 6.0	SUBCLASS	ART UNIT 1772	EXAMINER
------------------------------	-----------------	--------------------------------	----------	------------------	----------

## APPLICANTS

Toshiaki Takase  
Yoshihiko Kondo  
Noriko Miyaguchi  
Masanao Tanaka

Battery separator

**TITLE**

PTO-2040  
12/99

<b>ISSUING CLASSIFICATION</b>								
<b>ORIGINAL</b>				<b>CROSS REFERENCE(S)</b>				
<b>CLASS</b>	<b>SUBCLASS</b>			<b>CLASS</b>	<b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b>			
<b>INTERNATIONAL CLASSIFICATION</b>								

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) _____ (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
				_____ <b>ISSUE FEE</b>	
_____ (Primary Examiner) _____ (Date)			Amount Due		
			_____ (Legal Instruments Examiner) _____ (Date)		
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____					
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.					
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)